

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10522902
Filing Date	2005-02-01
First Named Inventor	Kokichi SUGIHARA
Art Unit	2831
Examiner Name	Not Yet Determined
Attorney Docket Number	Q85926

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KMN	2	09-237531	JP	A	1997-09-09	SUMITOMO WIRING SYST LTD.		<input checked="" type="checkbox"/>
KMN	3	2002-056040	JP	A	2002-02-20	NEC CORP.		<input checked="" type="checkbox"/>

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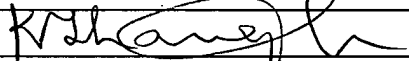
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Substitute for Form 1449 A & B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	National Stage Entry of PCT/JP 03/09821
		Confirmation Number	Not yet assigned
		Filing Date	February 01, 2005
		First Named Inventor	Kokichi SUGIHARA
		Art Unit	Not yet assigned
		Examiner Name	Not yet assigned
		Attorney Docket Number	Q85926
Sheet	1	of	21

(As per attorney's assistant)

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KDR		EP	0 718 597	A	6/26/1996	SUMITOMO WIRING SYSTEMS	

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KDR		SUGIHARA K: "Estimation of the Sizes of Wire Bundles in Manufacturing" MATHEMATICAL METHODS IN MANUFACTURING AND LOGISTICS, 'Online! vol. 54, no. 2001, 16 December 2001 (2001-12-16), page 14, XP002285233 MATHEMATISCHES FORSCHUNGSINSTITUT OBERWOLFACH Retrieved from the Internet: URL : www.mfo.de/programme/schedule/2001/51/Report_54_01.ps> 'retrieved on 2004-06-18! Page 14	
		HUANG ET AL: "Local Search Based on a Physical Model for Solving a Circle Packing Problem" MIC '2001 4 th METAHEURISTICS CONFERENCE, 16 July 2001 (2001-07-16), pages 455-459, XP002285969 PORTO, PORTUGAL page 455 page 457 - page 458	
		DATABASE INSPEC 'Online! THE INSTITUTION OF ELECTRICAL ENGINEERS, STEVENAGE, GB; 1998, ARAI M ET AL: "Packing circles under variable spatial constraints: a vibration control approach" XP002287151 Database accession no. 6710347 abstract & INTELLIGENT AUTONOMOUS SYSTEMS. IAS-5, INTELLIGENT AUTONOMOUS SYSTEMS. IAS-5, SAPPORO, JAPAN, 1998, 1998, pages 727-734, 1998, Amsterdam, Netherlands, IOS Press, Netherlands ISBN: 90-5199-398-6	
		DEOK-SOO KIM ET AL: "Robust and fast algorithm for a circle set Voronoi diagram in a plane" 2001, BERLIN, GERMANY, SPRINGER-VERLAG, GERMANY, May 2001 (2001-05), pages 718-727, XP002285235 ISBN: 3-540-42232-3 the whole document	
		International Search Report for PCT/JP 03/09821 dated July 27, 2004	

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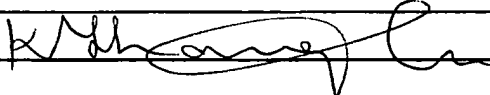
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				Application Number	10/522,902
		Confirmation Number	6660		
		Filing Date	February 01, 2005		
		First Named Inventor	Kokichi SUGIHARA		
		Art Unit	Unknown		
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KSK		Deok-Soo Kim, et al., "Voronoi diagram of a circle set from Voronoi diagram of a point set: II. Geometry", Computer Aided Geometric Design, 18, (2001) 563-585	
KSK		Deok-Soo Kim, et al., "Voronoi diagram of a circle set from Voronoi diagram of a point set: I. Topology", Computer Aided Geometric Design, 18, (2001), 541-562	

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Examiner Name	JONATHAN MOFFAT
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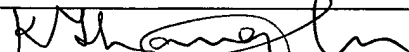
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	MATHEMATICAL METHODS IN MANUFACTURING AND LOGISTICS, vol. 54, 2001, page 1-21, MATHEMATISCHES FORSCHUNGSIINSTITUT OBERWOLFACH	<input type="checkbox"/>
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